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<u>Tracey Simmons</u>	<u>Tracey Simmons</u>
Printed name of person mailing correspondence	Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Roy A. Gravel et al.	Art Unit:	1652
Serial No.:	09/371,347	Examiner:	Ramirez, Delia M.
Filed:	August 10, 1999	Customer No.:	21559
Title:	HUMAN METHIONINE SYNTHASE REDUCTASE: CLONING, AND METHODS FOR EVALUATING RISK OF NEURAL TUBE DEFECTS, CARDIOVASCULAR DISEASE, AND CANCER		

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REPLY TO FINAL OFFICE ACTION

In reply to the final Office Action mailed on May 19, 2004, Applicants submit the following amendment and remarks.